

12-17-01

ET42019767905 H

THE ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

DOCKET NUMBER: AJS920010862US1

DATE: 12/13/01

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Gerald Francis McBrearty, Shawn Patrick Mullen, Johnny Meng-Han Shieh and Thomas Van Weaver

For: APPARATUS AND METHOD OF CREATING A MIRRORING MAP FOR USE WITH DIFFERENT PIECES OF DATA

Enclosed are:

☒ Patent Specification and Declaration☒ sheets of drawing(s). (Formal)☒ An assignment of the invention to International Business Machines Corporation (includes Recordation Form Cover Sheet).☐ A certified copy of a ☐ application.☐ Information Disclosure Statement, PTO 1449 and copies of references.

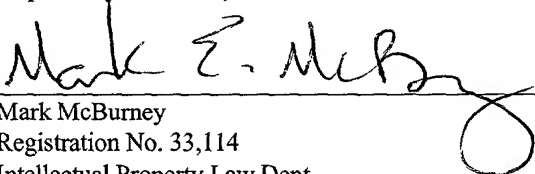
The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
Basic Fee:				\$ 740.00
Total Claims:	20 - 20	0	x 18 =	\$ 0.00
Indep. Claims	4 - 3	1	x 84 =	\$ 84.00
MULTIPLE DEPENDENT CLAIM PRESENTED	0	x	270 =	\$ 0.00
TOTAL				\$ 824.00

☒ Please charge my Deposit Account No. 09-0447 in the amount of \$ 824.00. A duplicate copy of this sheet is enclosed.☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.☒ Any additional filing fees required under 37 CFR 1.16.☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

By:



Mark McBurney
 Registration No. 33,114
 Intellectual Property Law Dept.
 IBM Corporation
 11400 Burnet Road, Zip 4054
 Austin, Texas 78758
 Telephone (512) 823 - 1003

12/17/01
 JC984 U.S. PTO

JC555 U.S. PTO
 10/015223
 12/17/01

U.S. PATENT AND TRADEMARK OFFICE
 12/17/01